

102 108 112 116

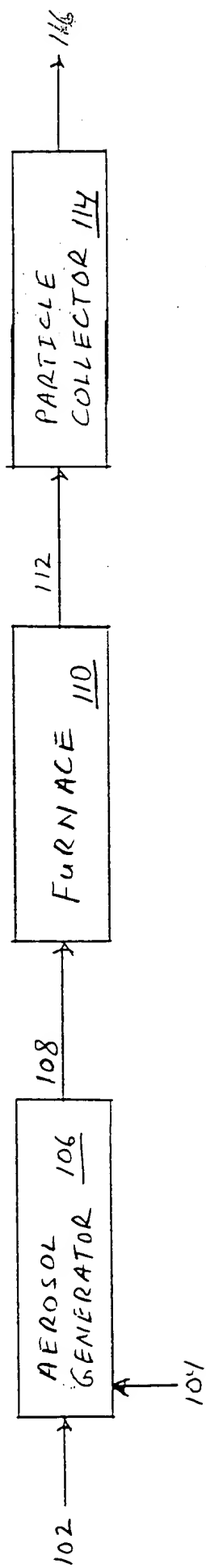


Fig. 1

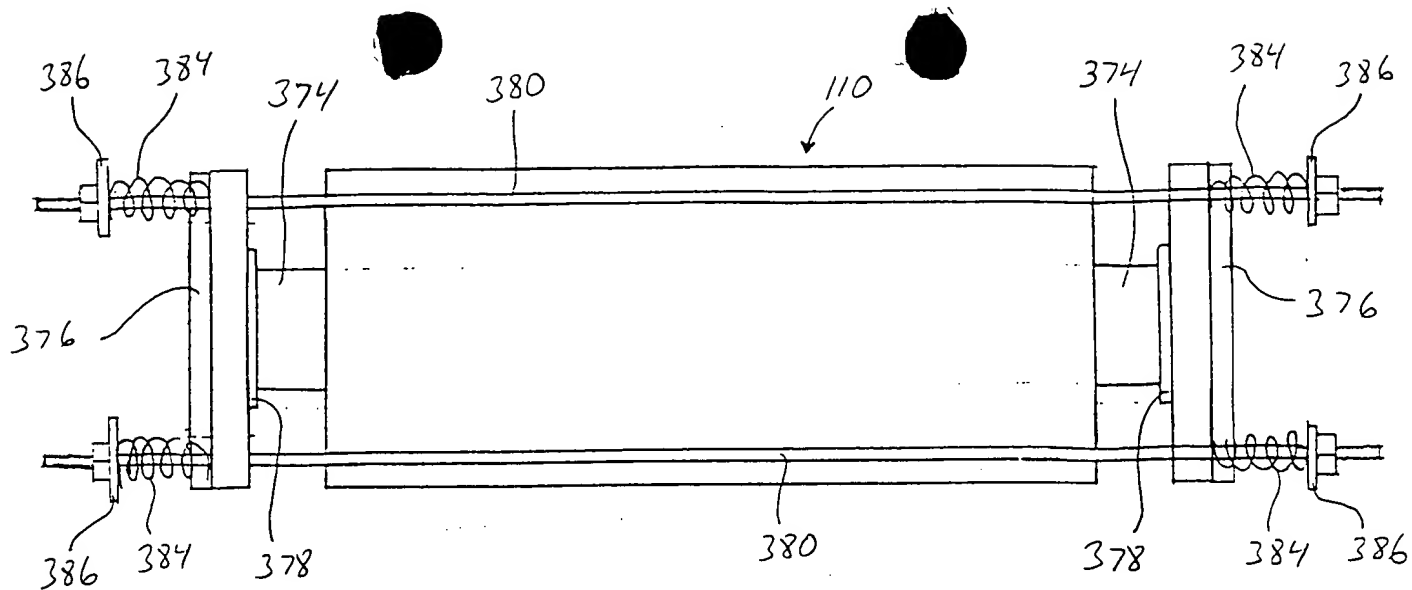


Fig. 2

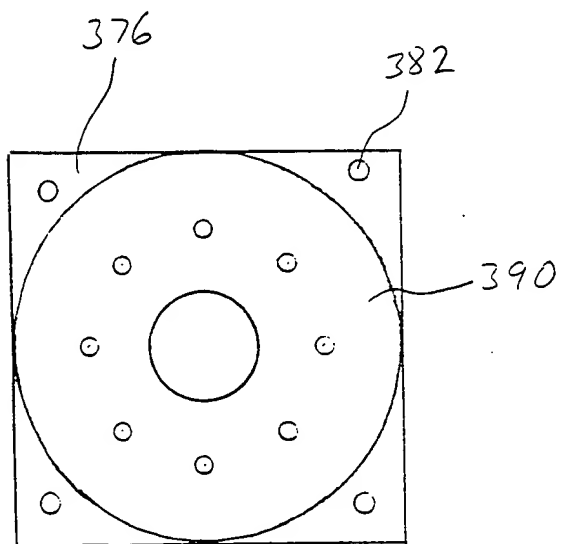


Fig. 3

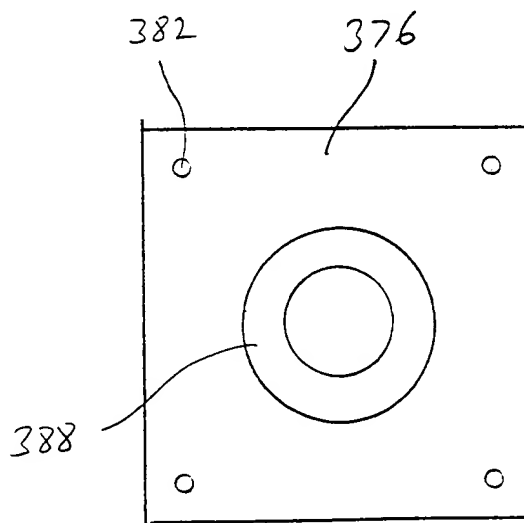


Fig. 4

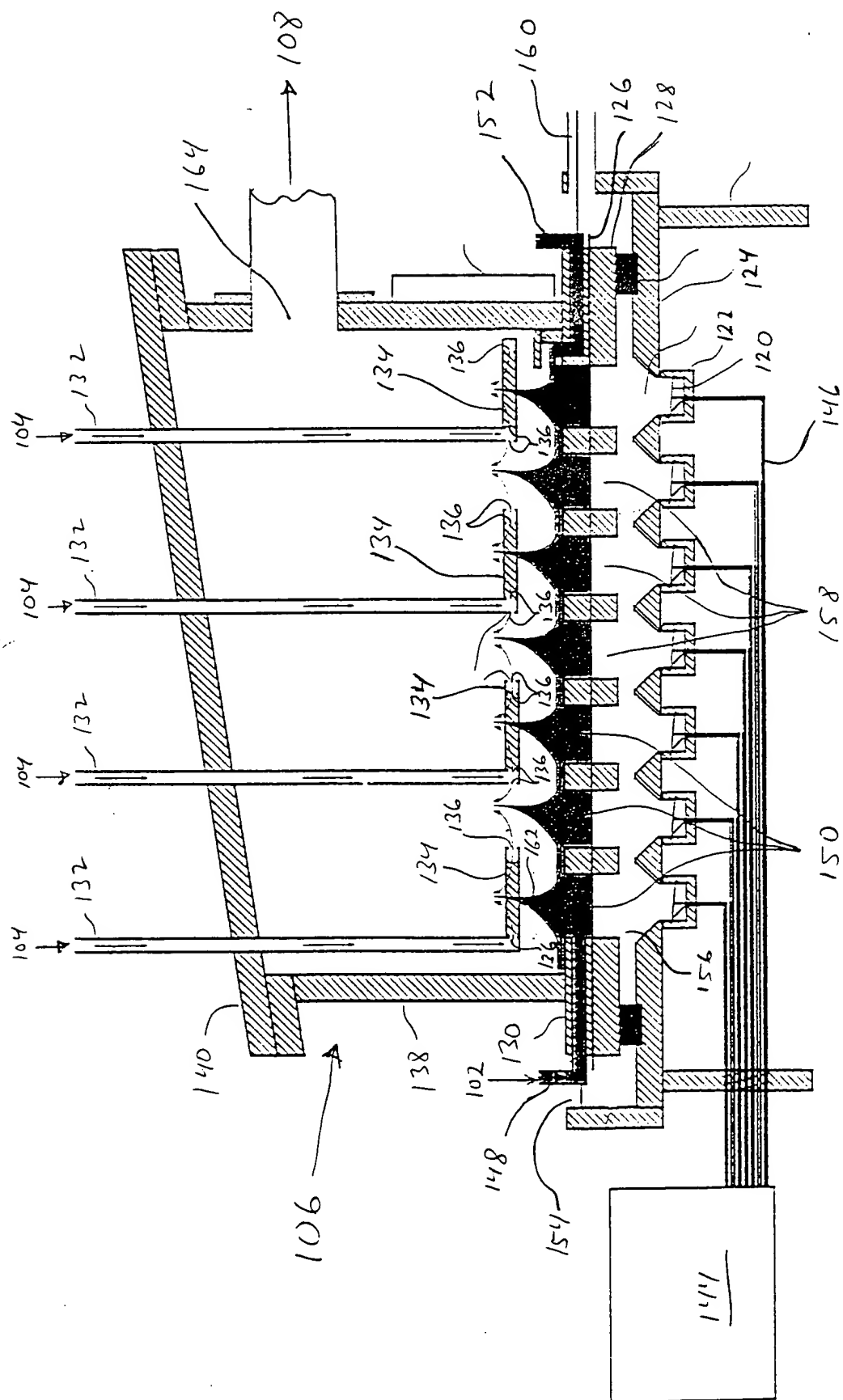


Fig. 5

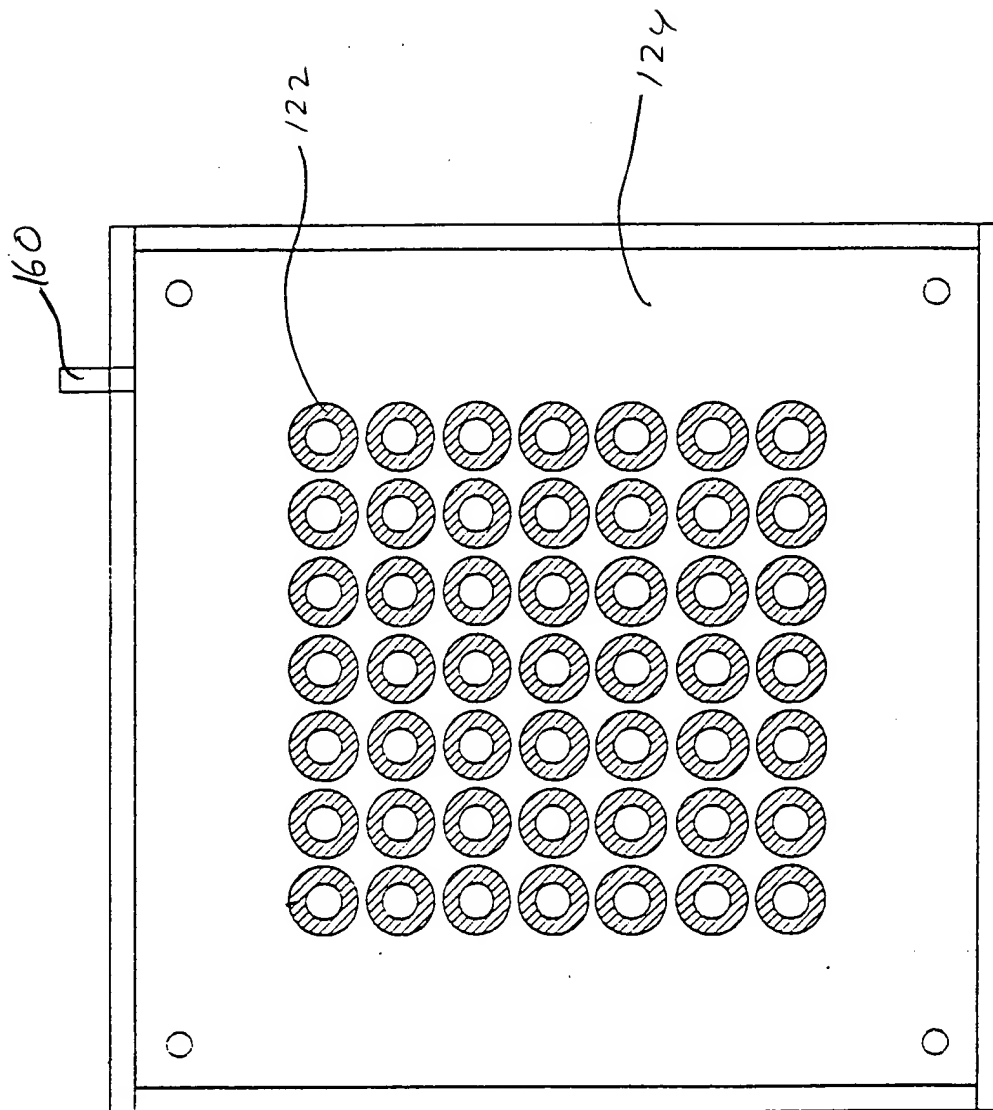


Fig 6

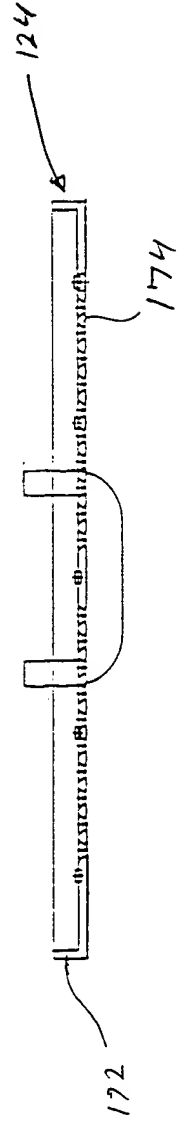
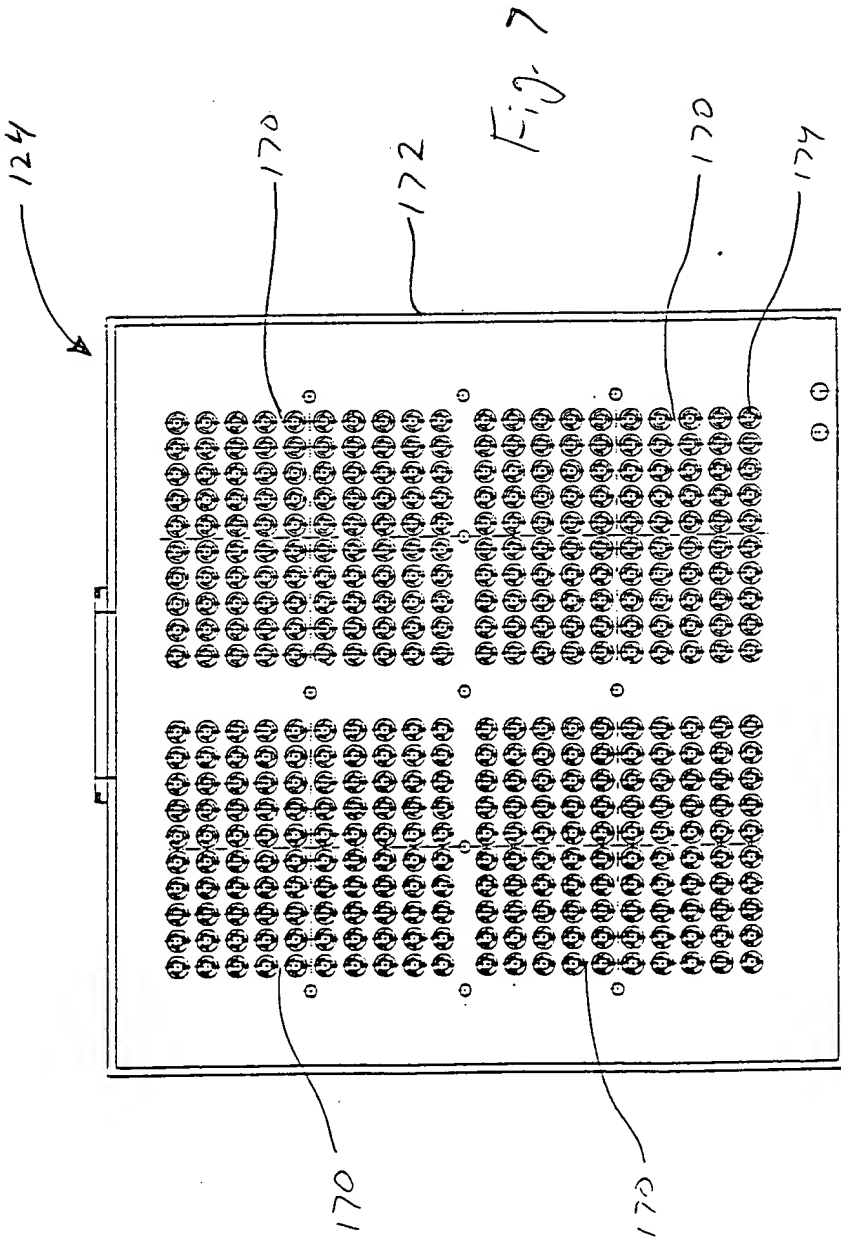


Fig. 8

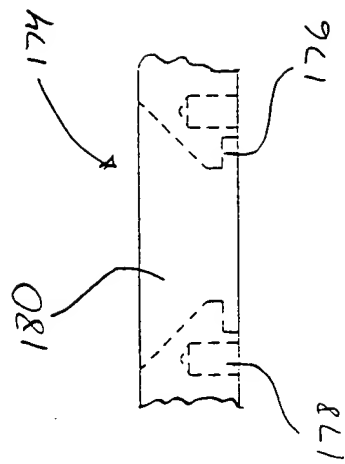


Fig. 9

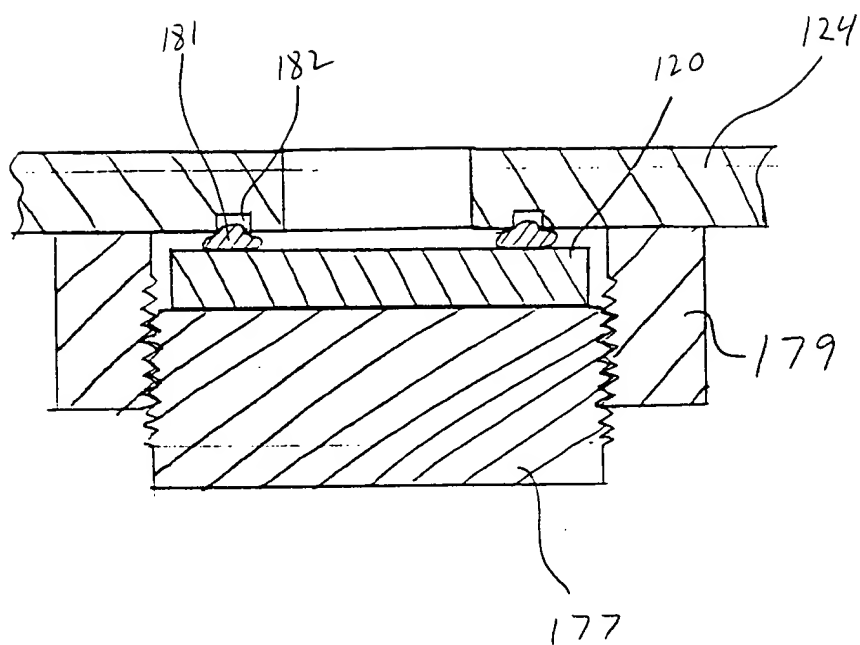


Fig. 10.

FIG. 11

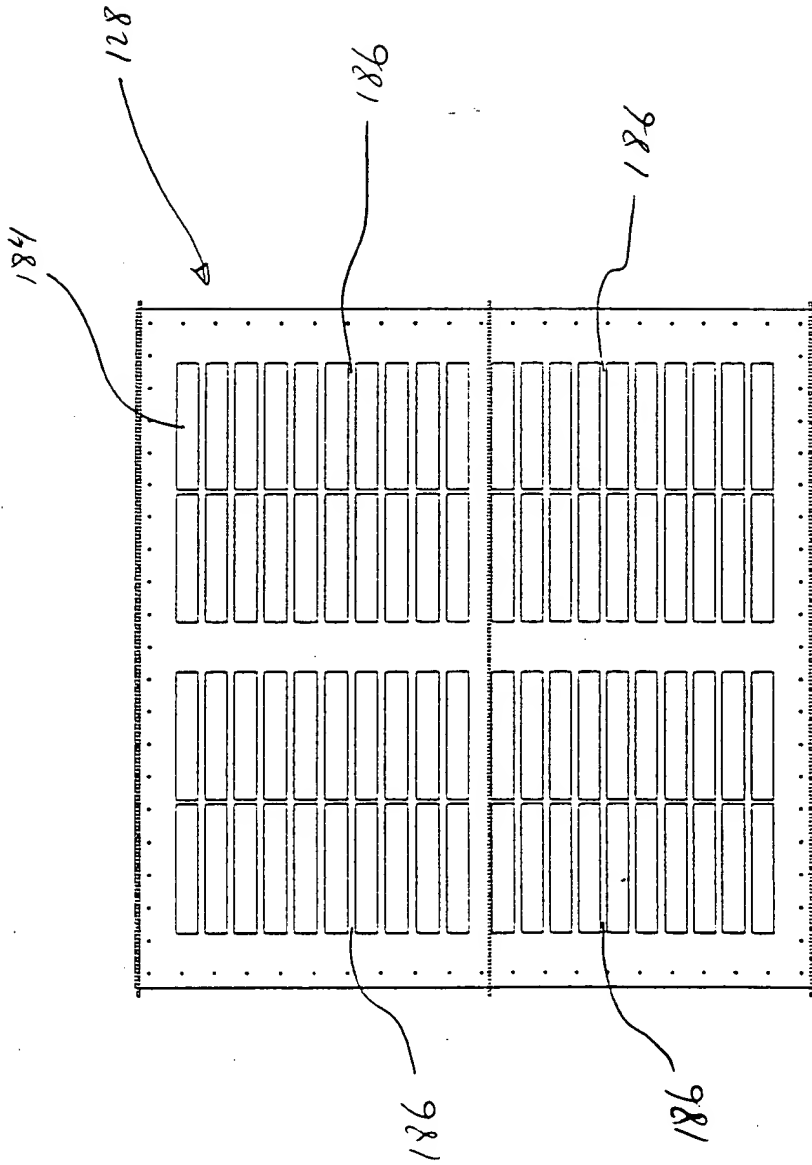


Fig 11

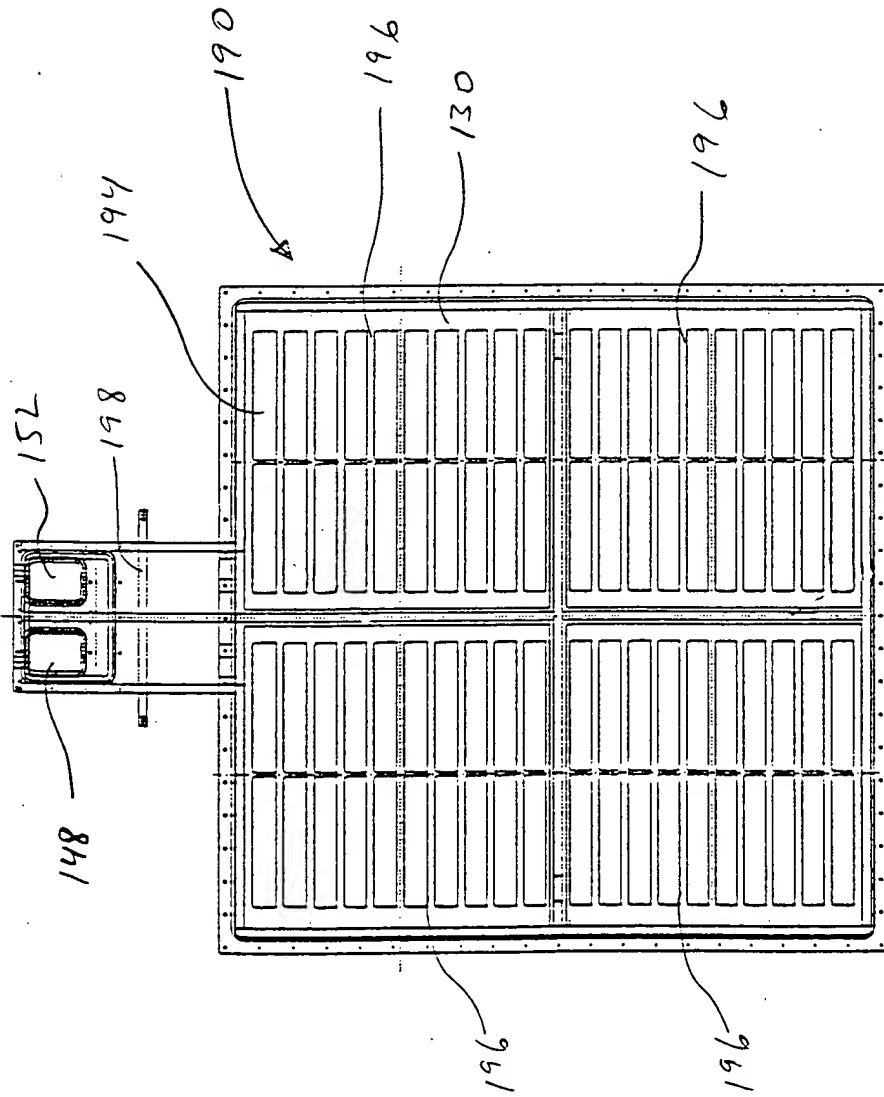


Fig. 12

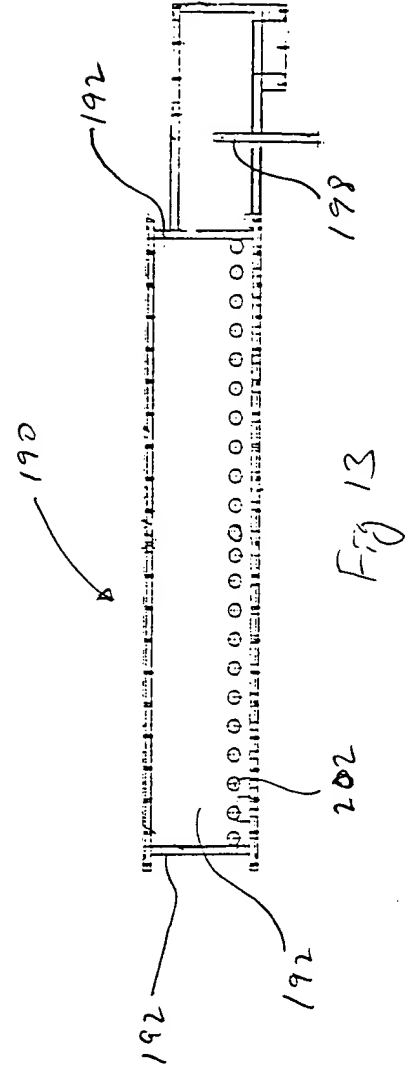


Table 1 *Summary of the data sets used in the study*

Study	Sample size	Age range	Gender	Language	Task
1	100	18-25	Male	English	Reading
2	100	18-25	Female	English	Reading
3	100	18-25	Male	English	Reading
4	100	18-25	Female	English	Reading
5	100	18-25	Male	English	Reading
6	100	18-25	Female	English	Reading
7	100	18-25	Male	English	Reading
8	100	18-25	Female	English	Reading
9	100	18-25	Male	English	Reading
10	100	18-25	Female	English	Reading

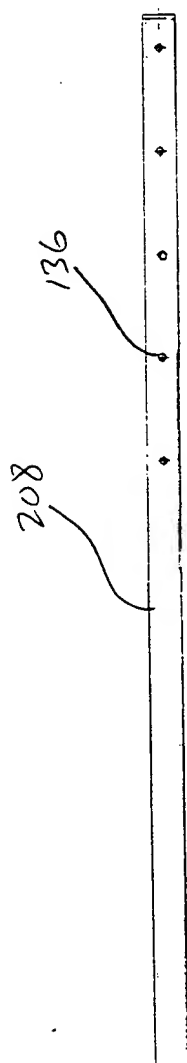


Fig 14

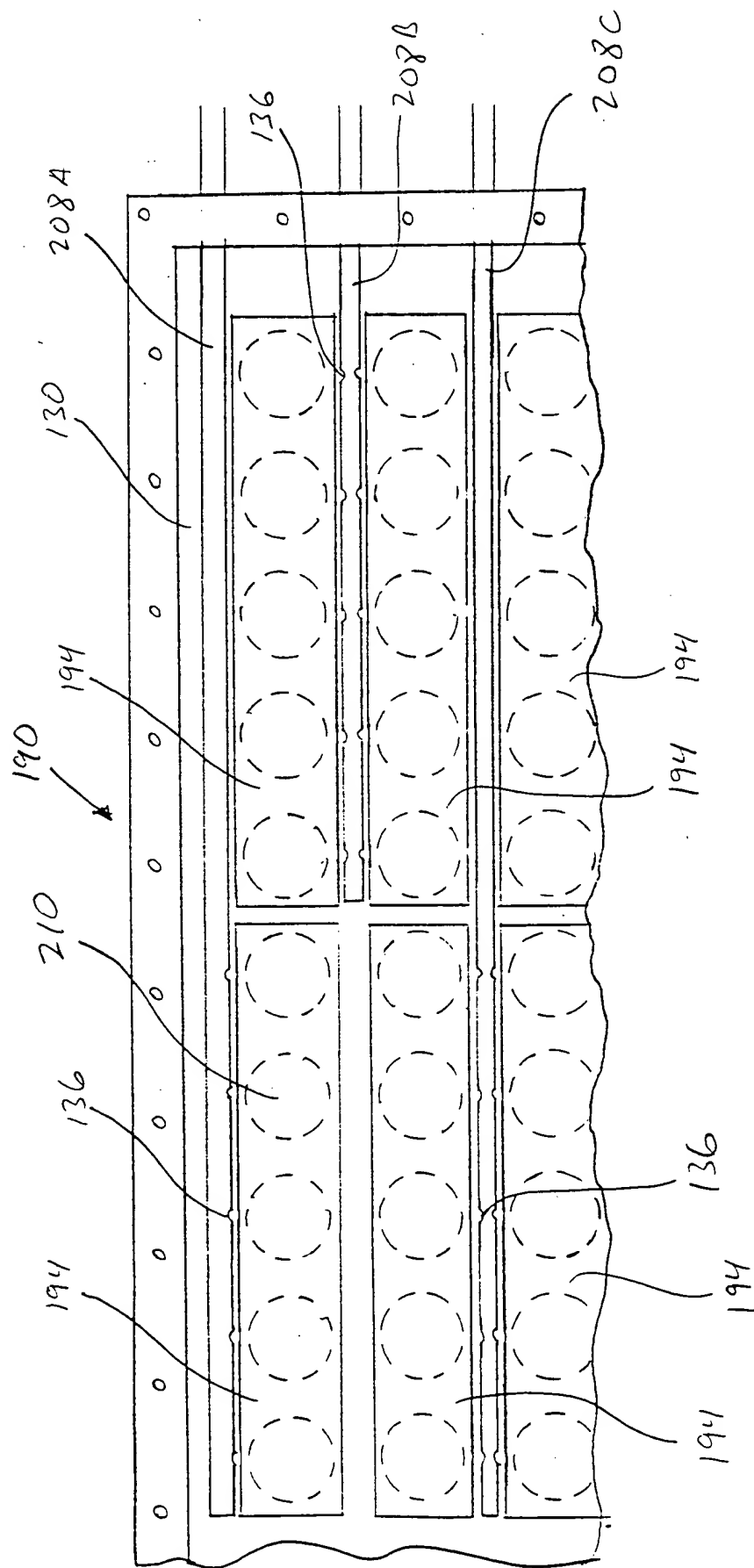


Fig. 15

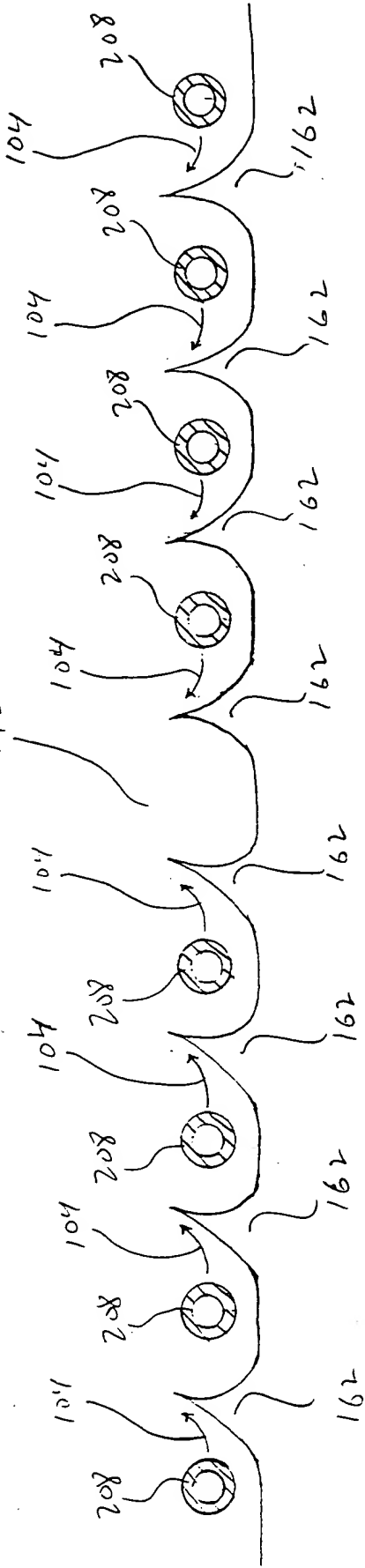


Fig. 17

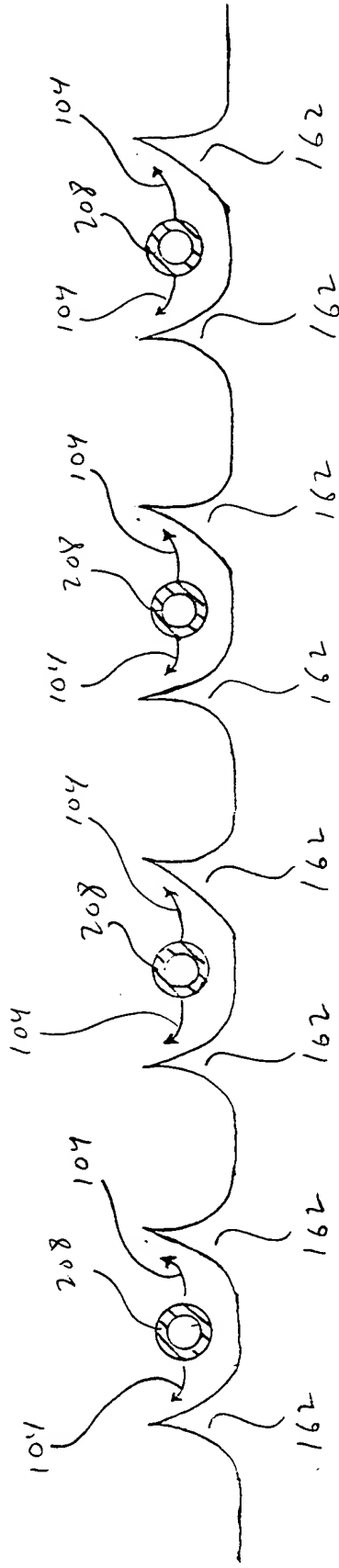


Fig. 16

FIG. 18 is a top view of a substrate 216 having a grid of circular features 208. The features are arranged in four rows and four columns. Two vertical dashed lines 218 are shown, each passing through the center of a column of features. The features are labeled 208, the substrate is labeled 216, and the dashed lines are labeled 218.

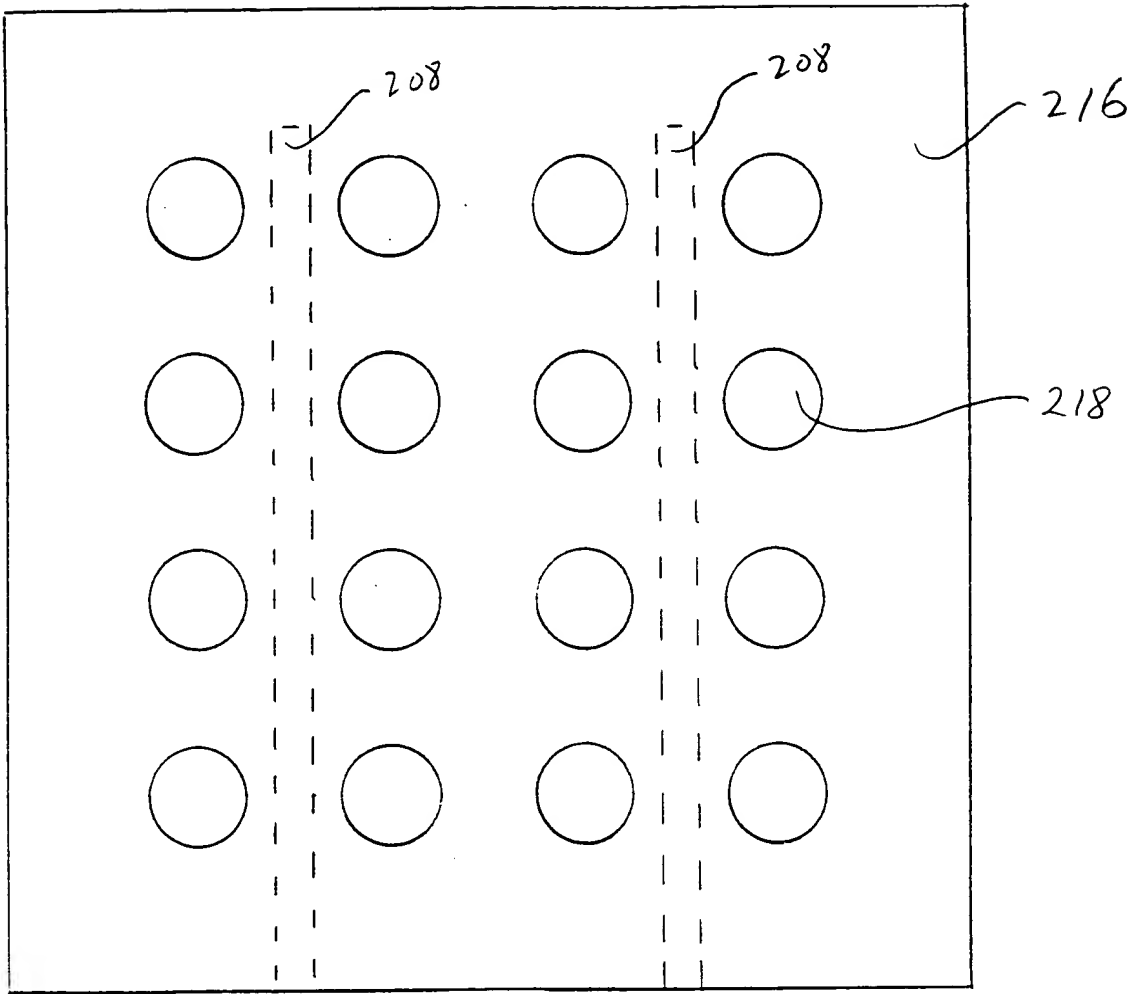


FIG. 18

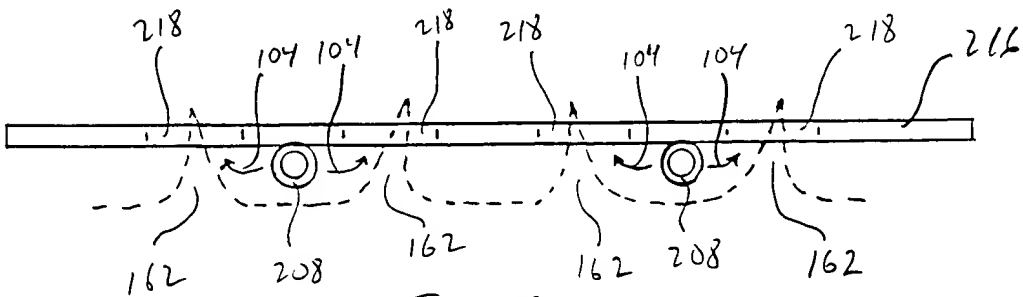


FIG. 19

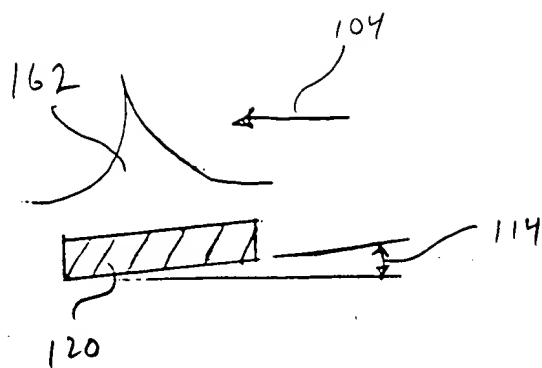


Fig. 20

FIG. 20

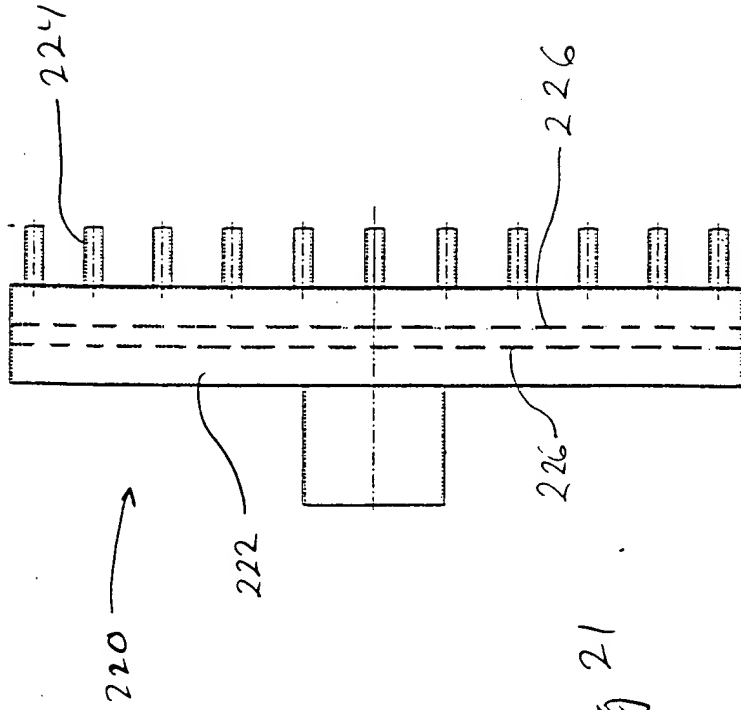


Fig 21

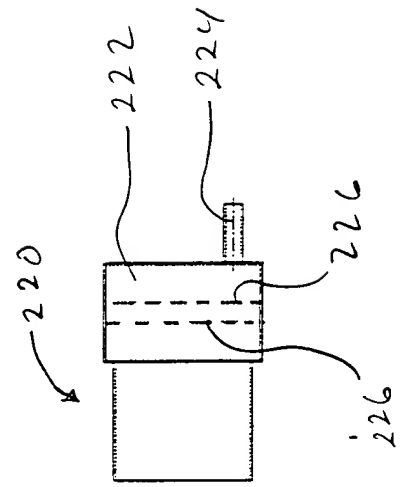


Fig 22

FIG. 23

CH1

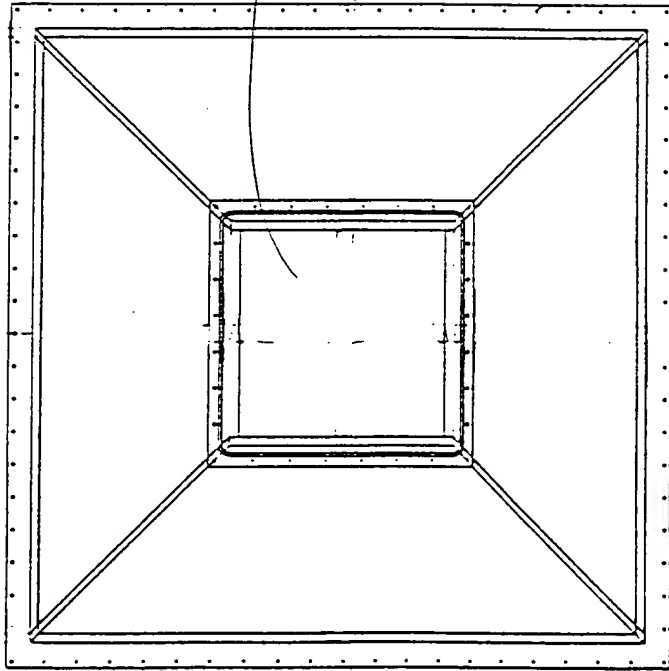


Fig. 23

140

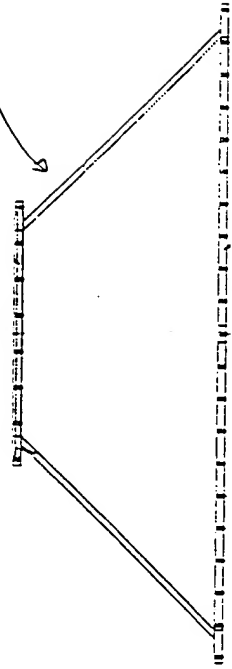


Fig. 24

FIG. 25 is a schematic diagram of a system for generating and collecting aerosol particles.

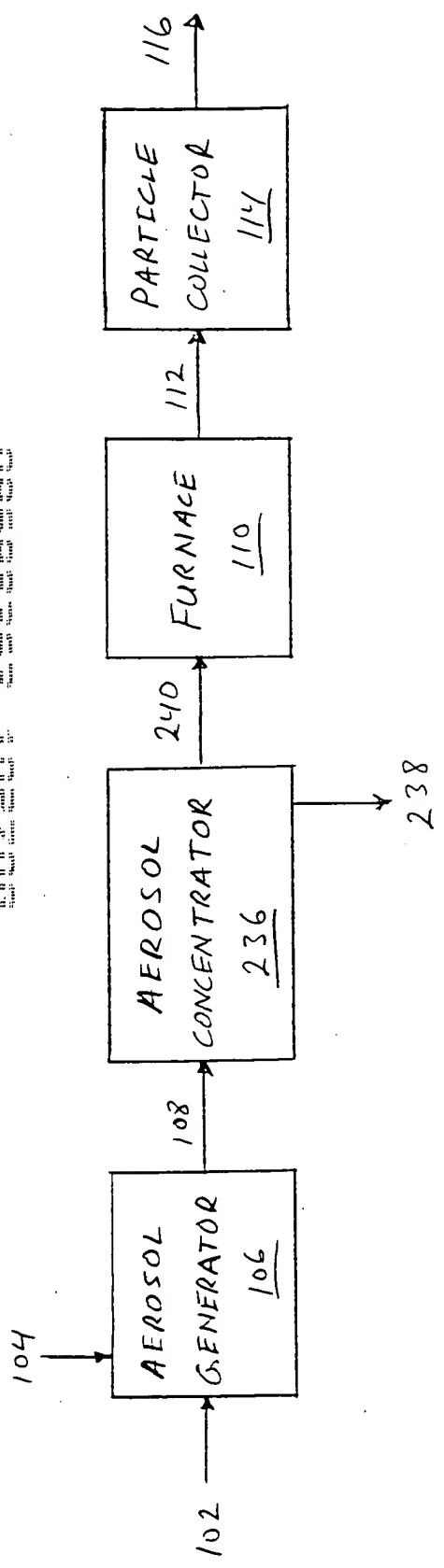


Fig 25

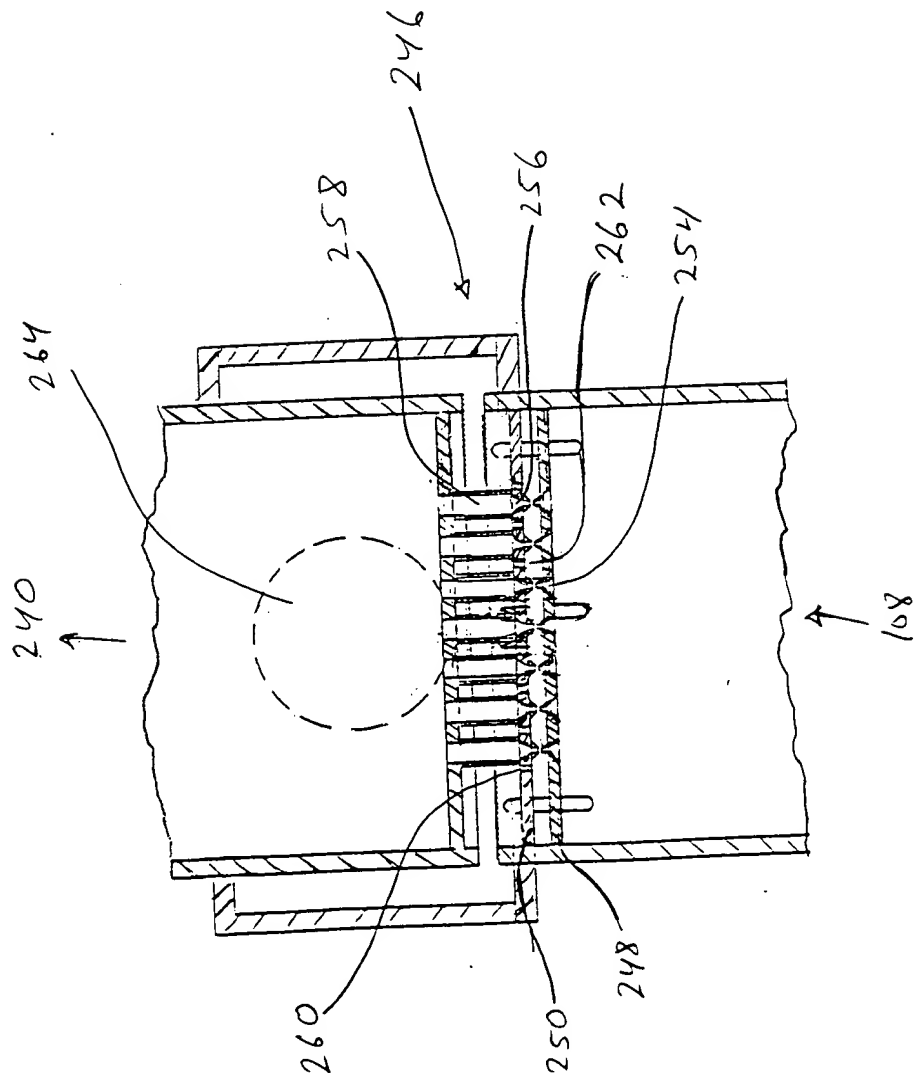


Fig 26

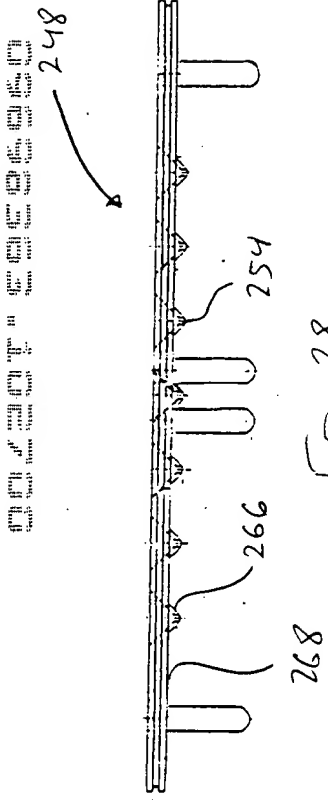


Fig. 28

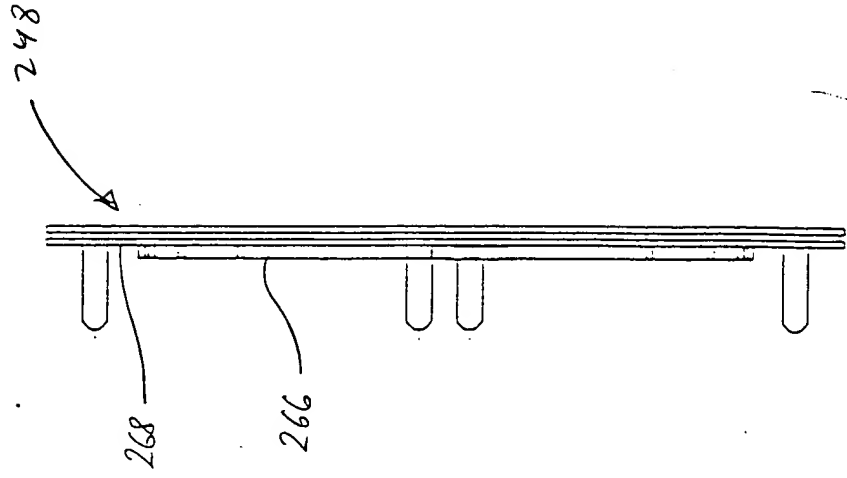


Fig. 29

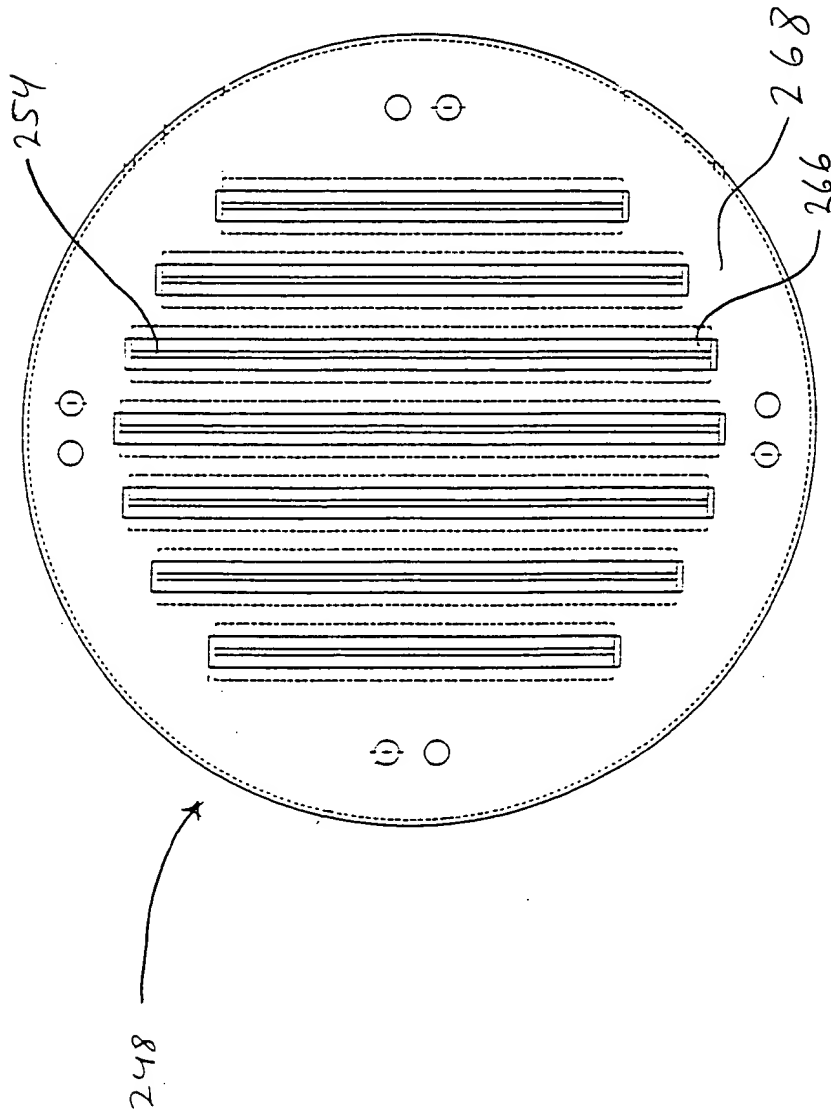


Fig. 27

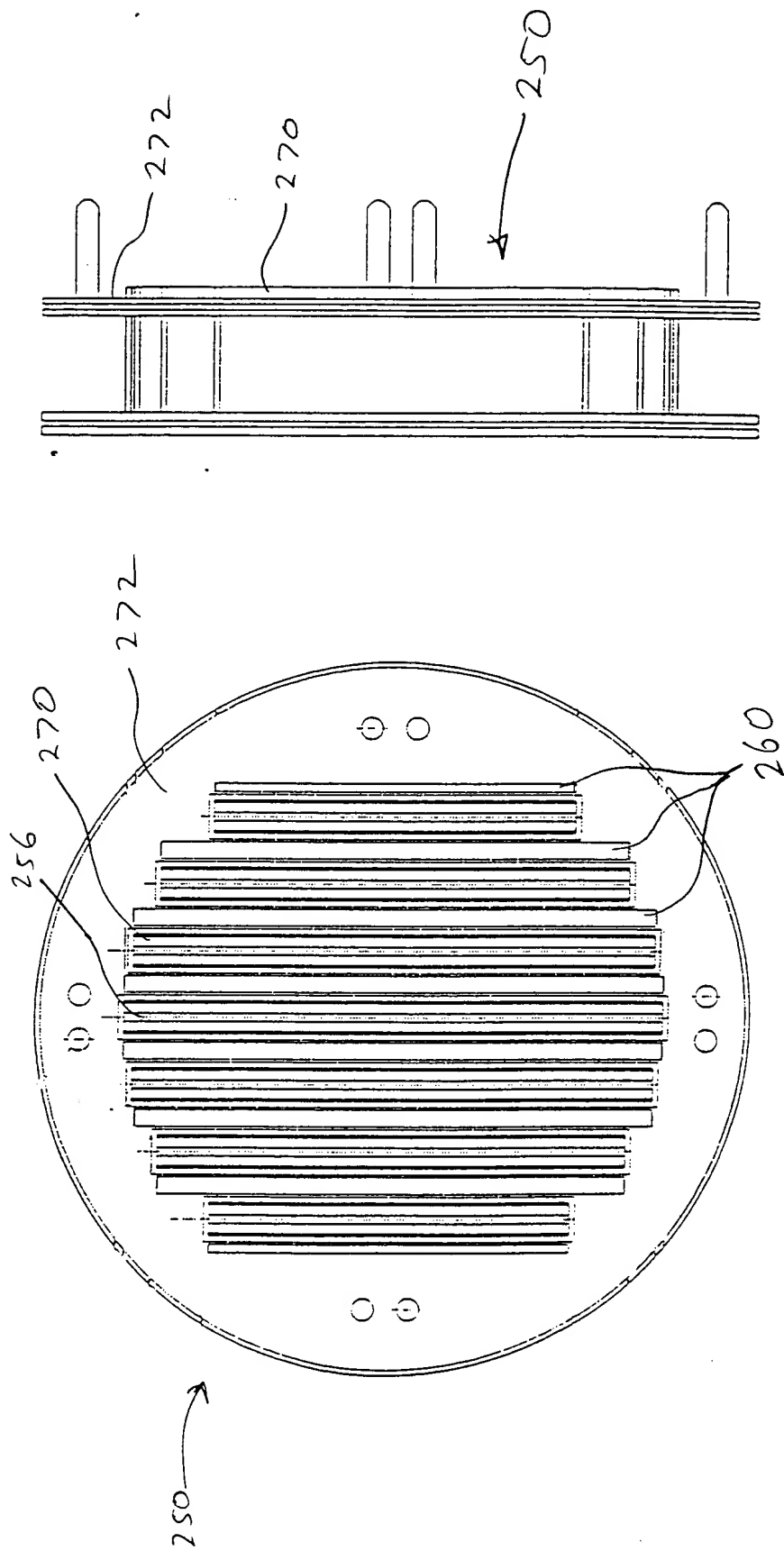
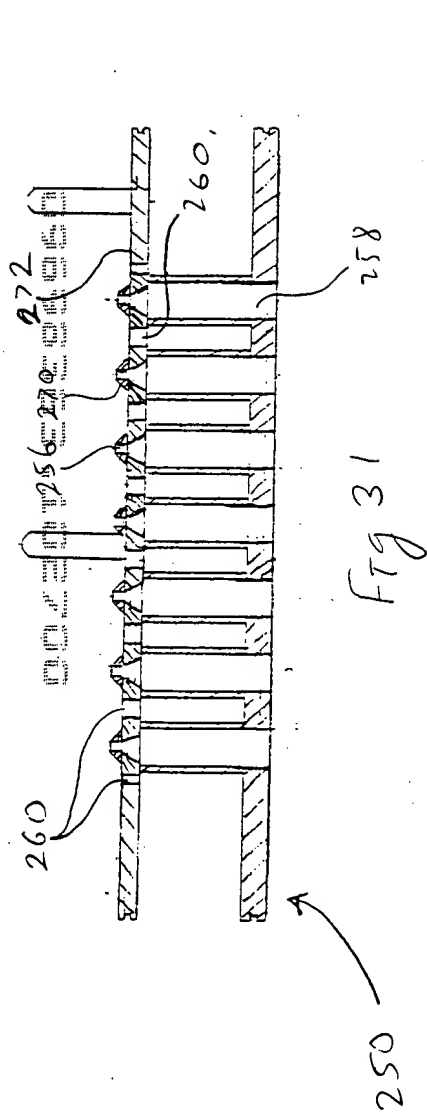


Fig. 32

Fig. 30

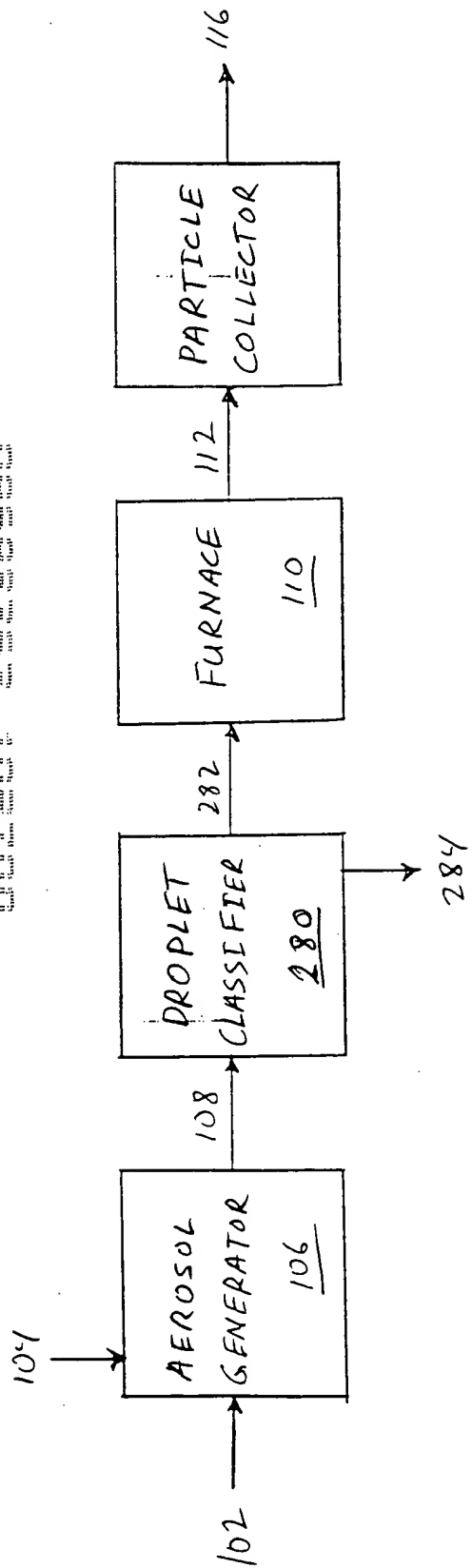


Fig 33

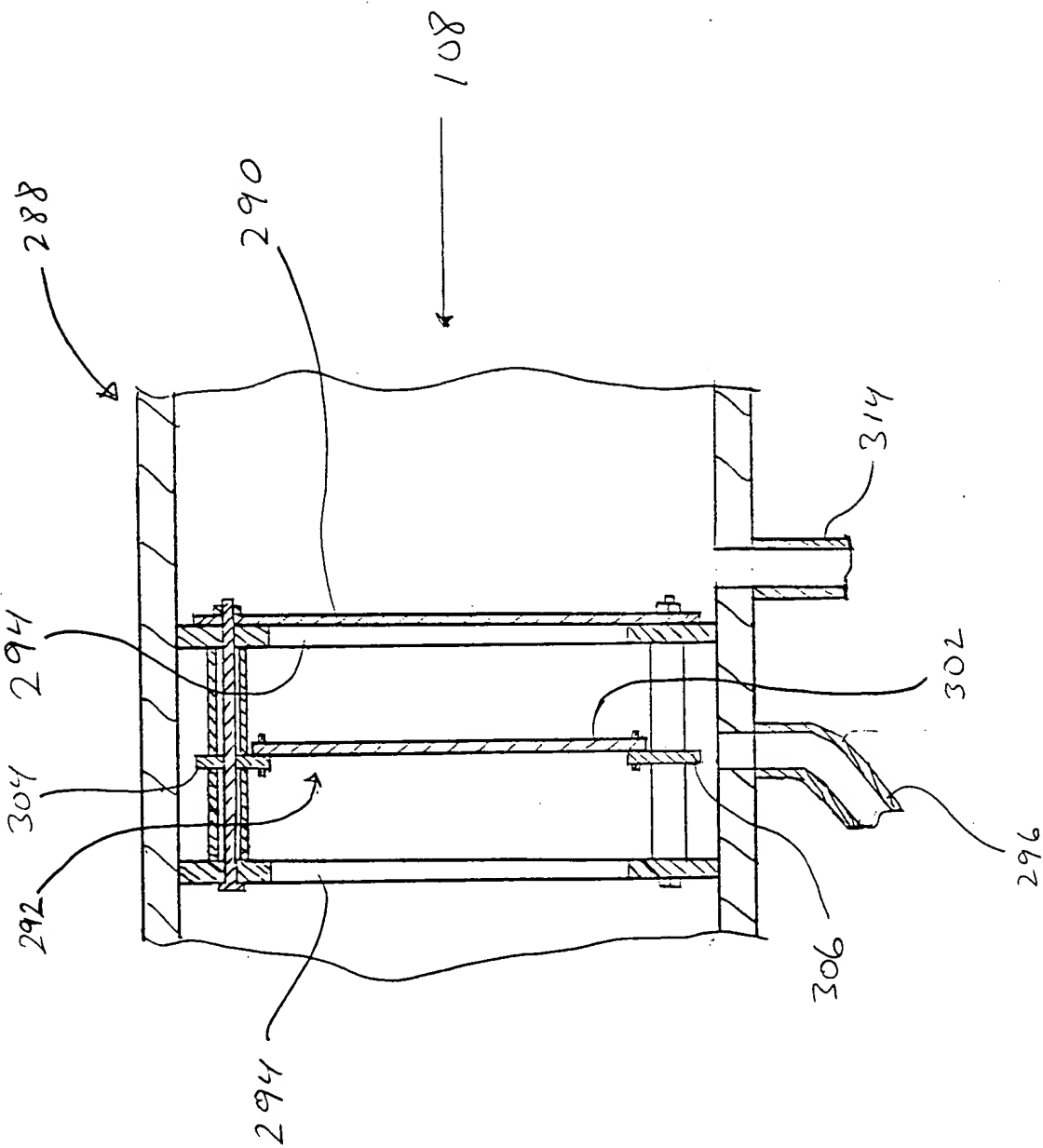


Fig 34

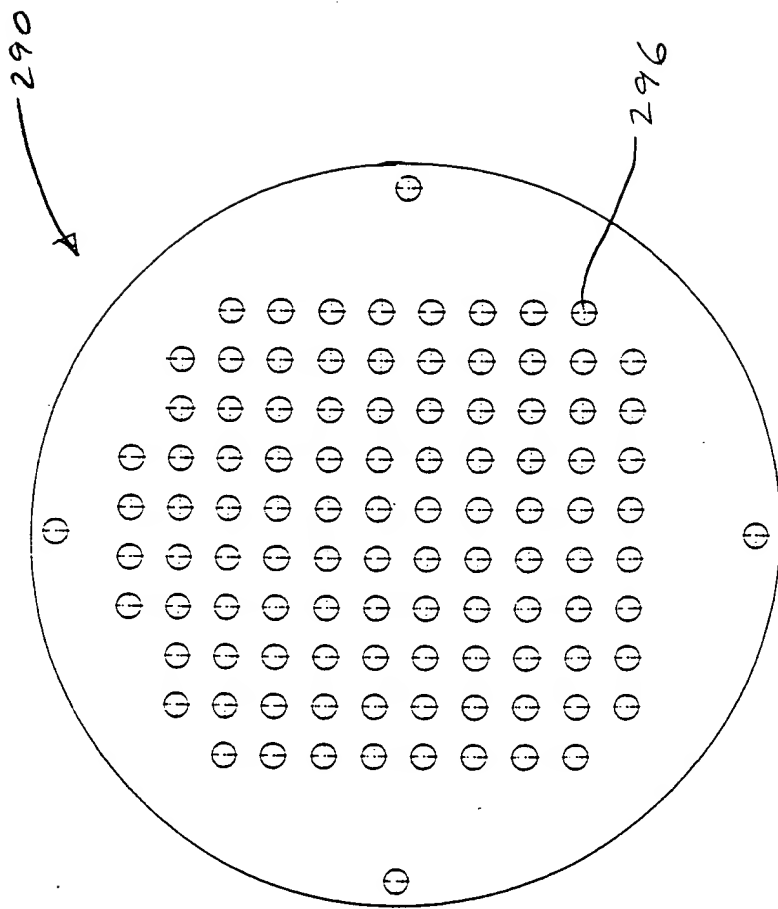


Fig 35

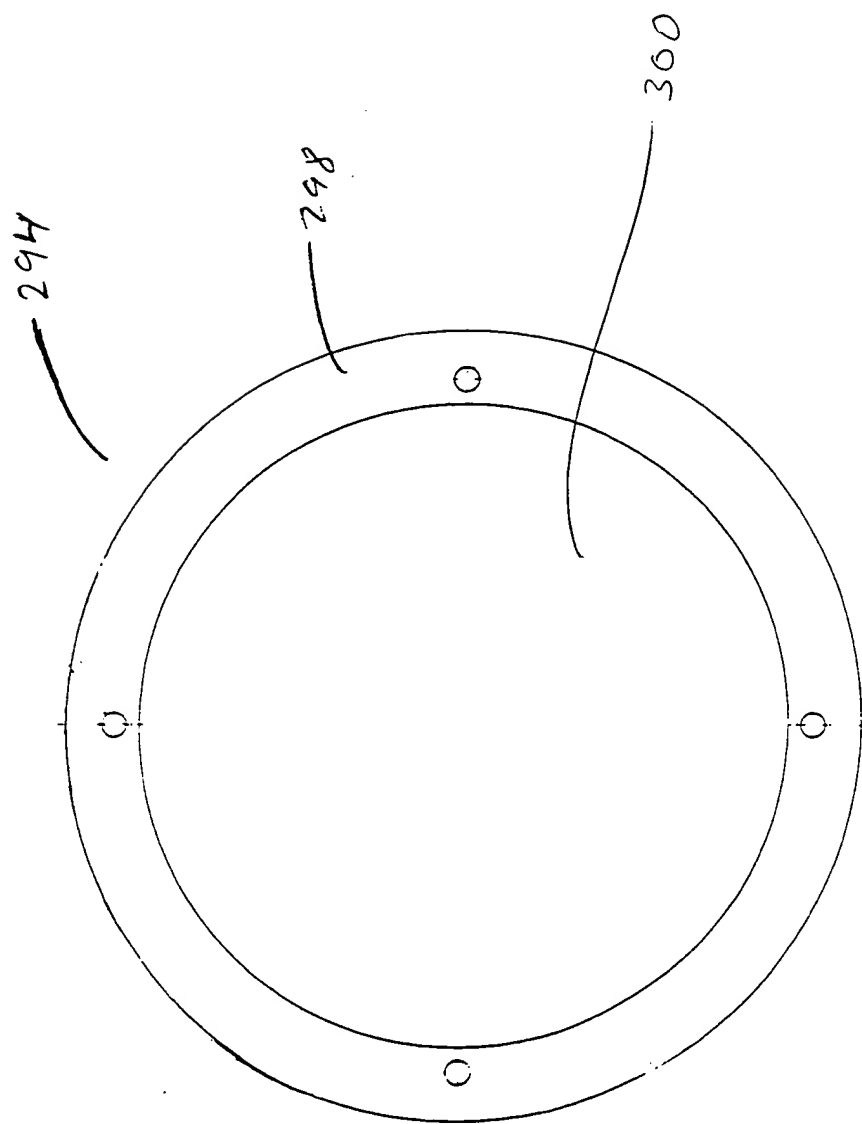


Fig. 36

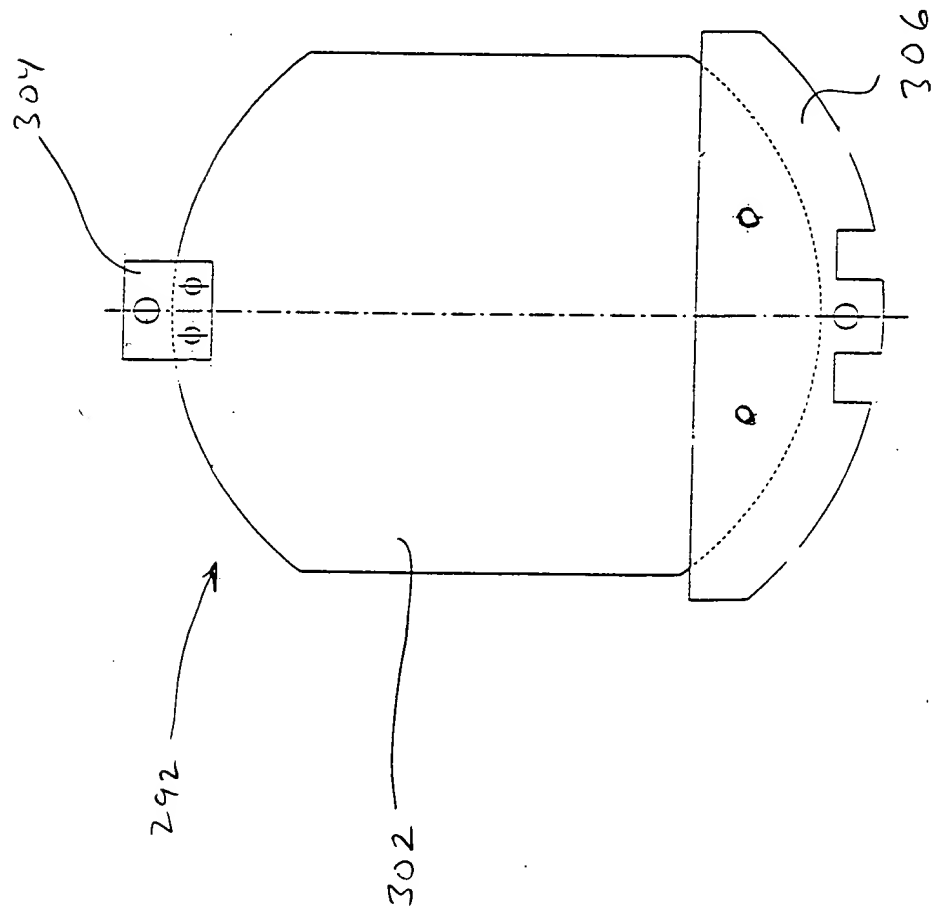


Fig 37

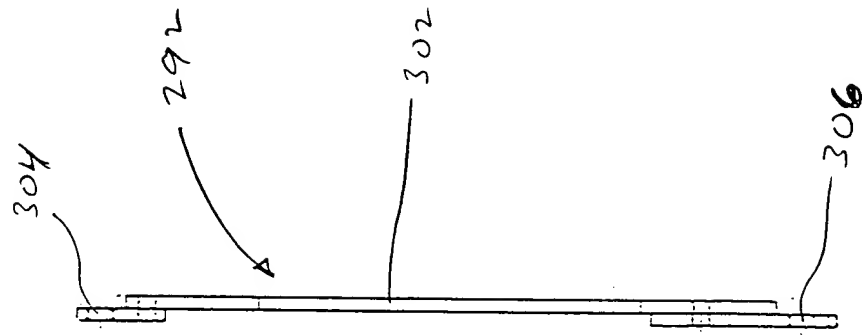


Fig 38

238

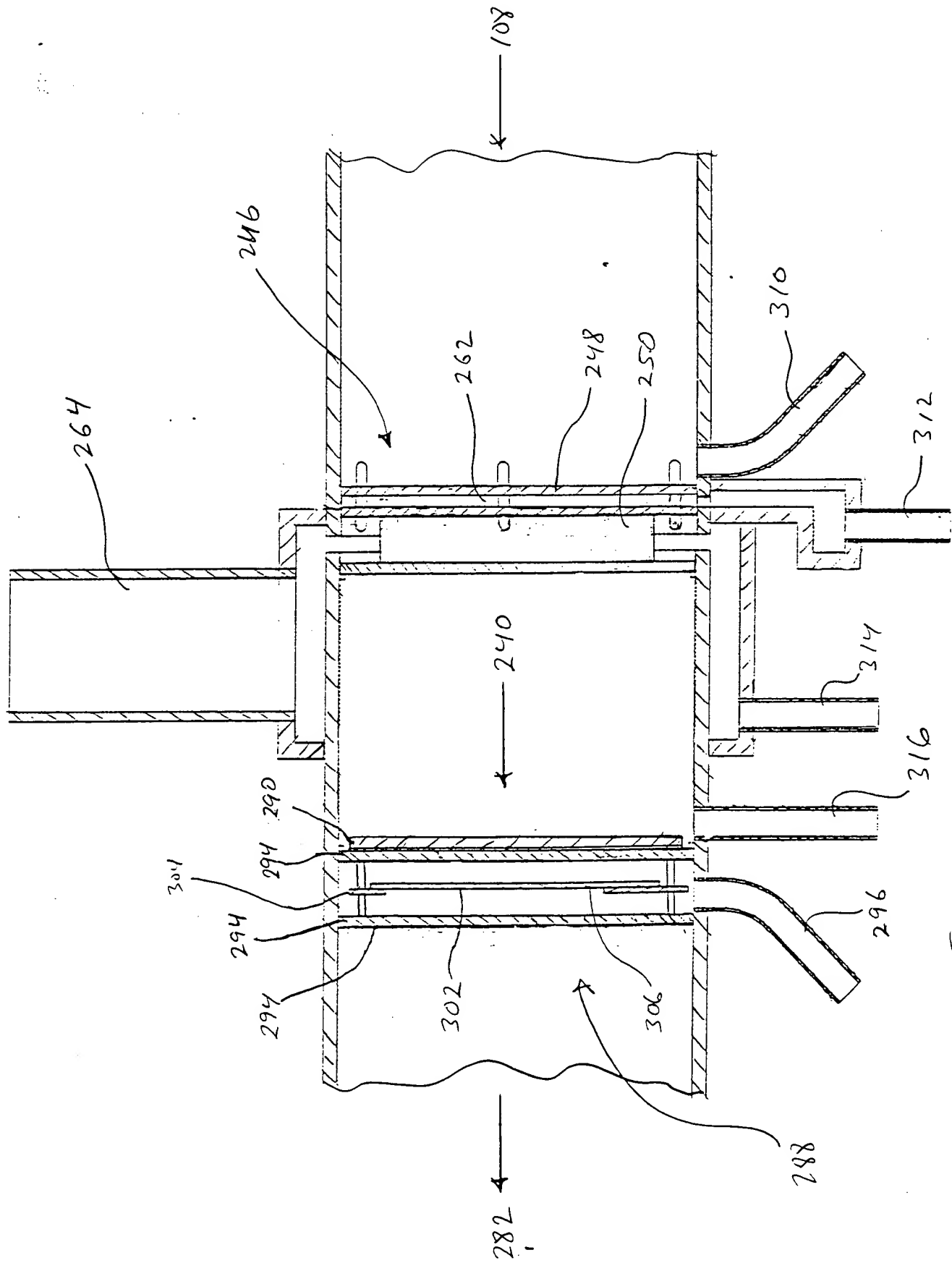


Fig. 39

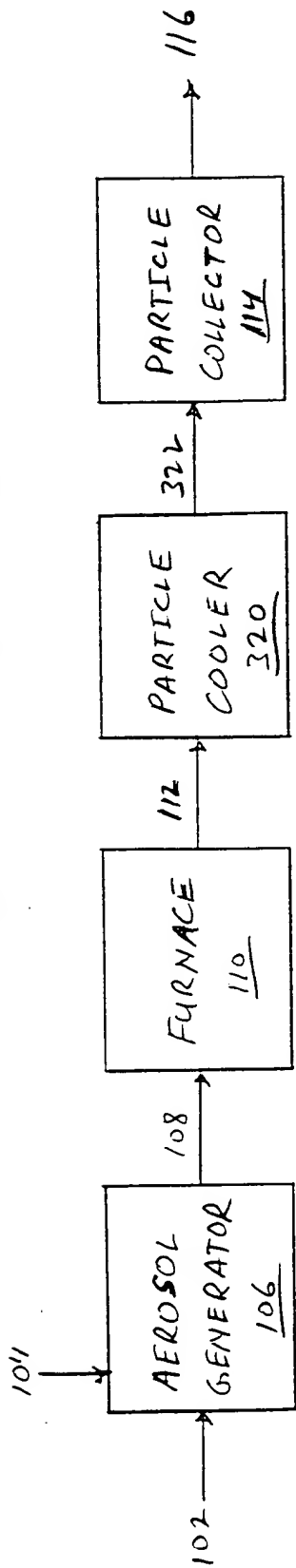


Fig. 410

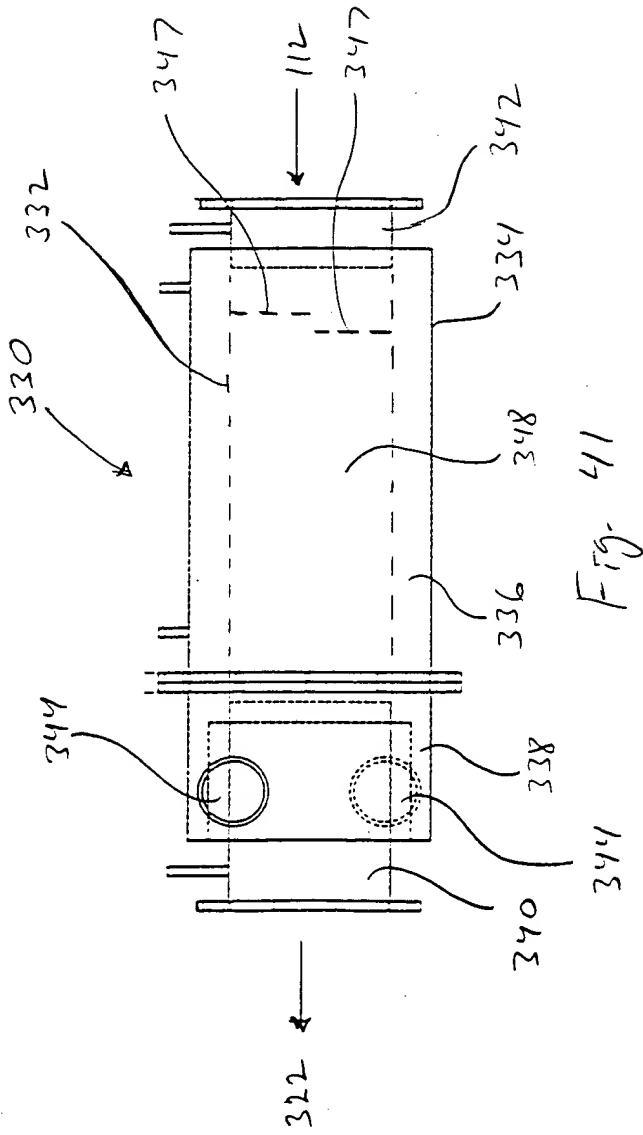
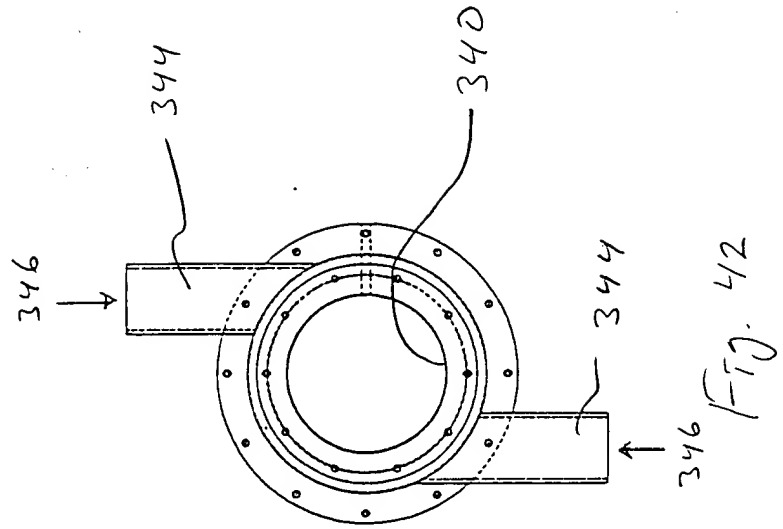


Fig. 41



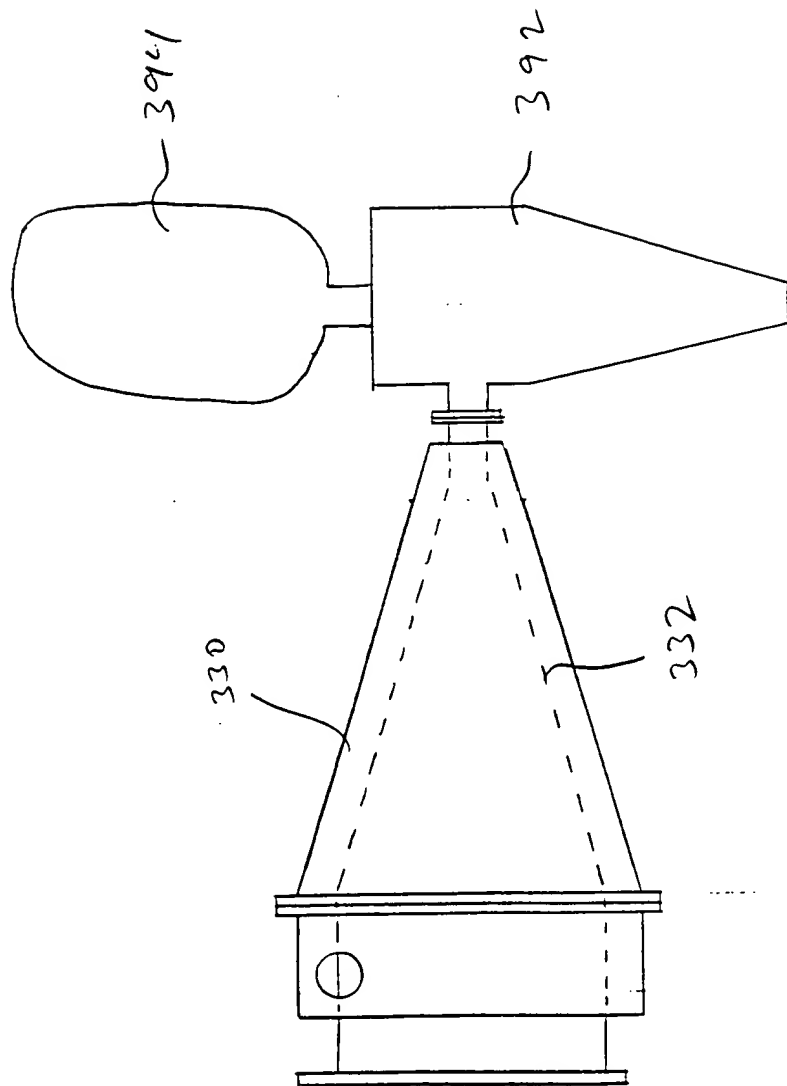


Fig 4c/

FIG. 45 is a schematic diagram of a process for the preparation of a particulate material.

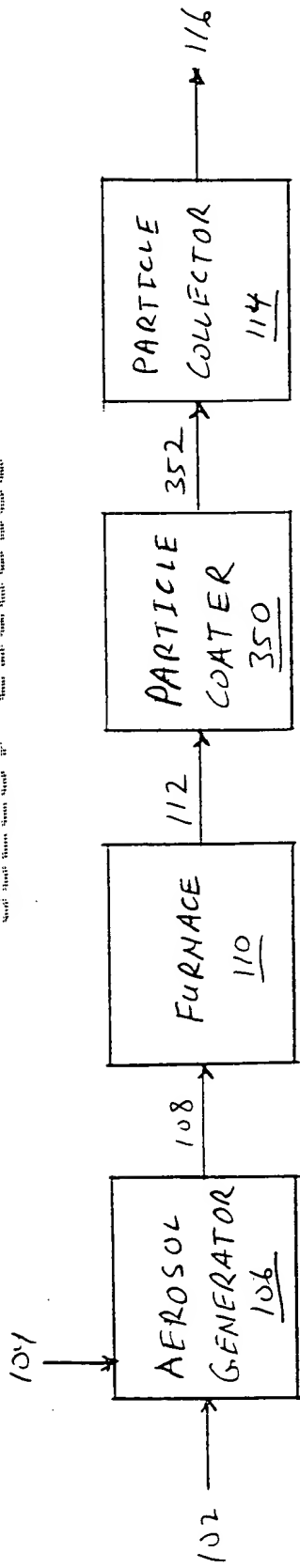


Fig 45

FIG. 46 is a schematic diagram of a system for generating an aerosol.

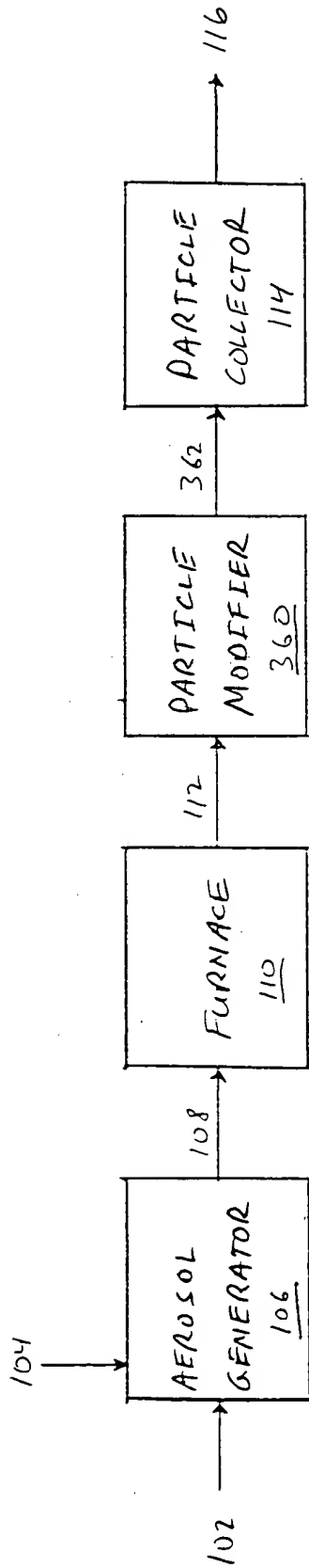
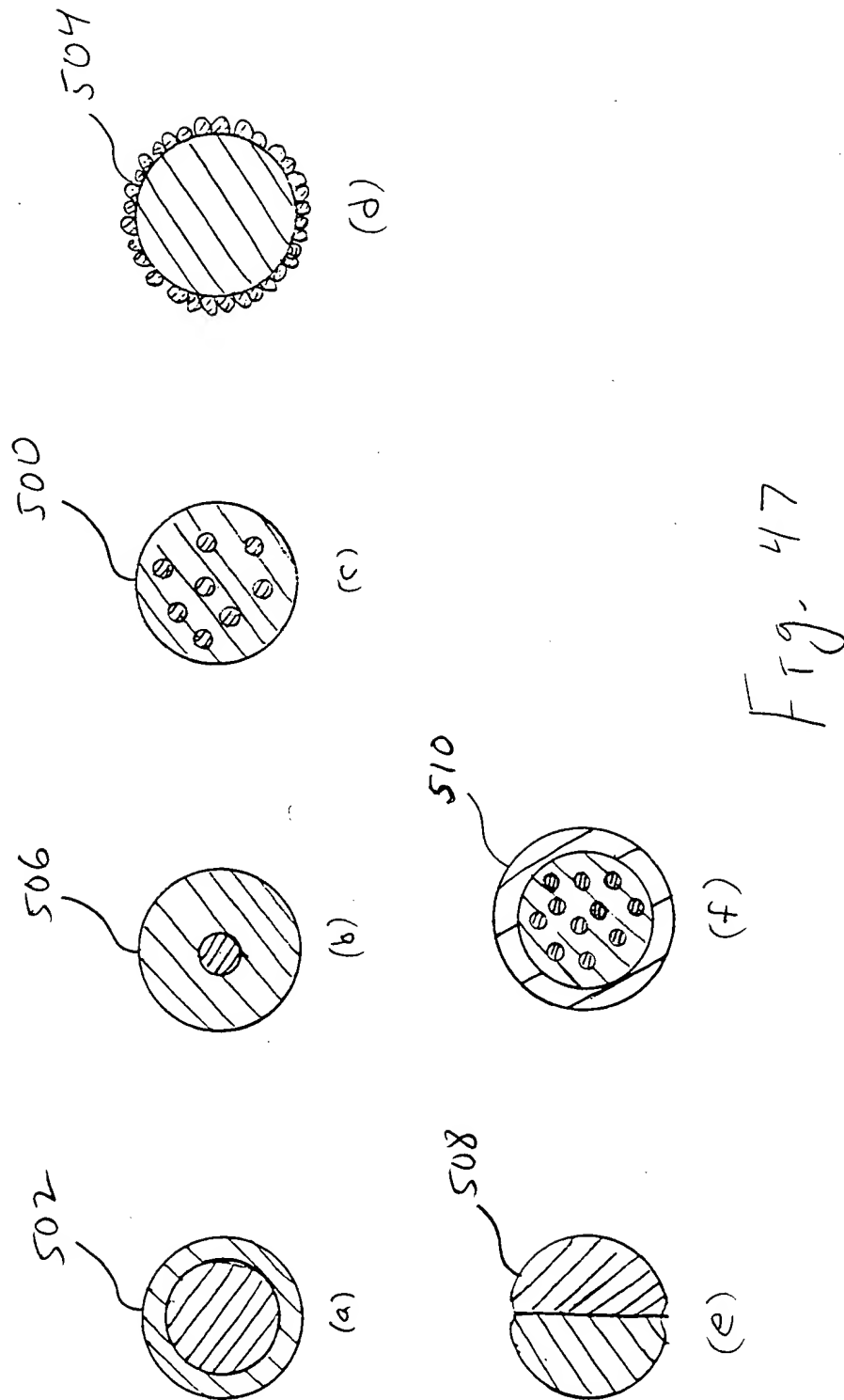


Fig. 46



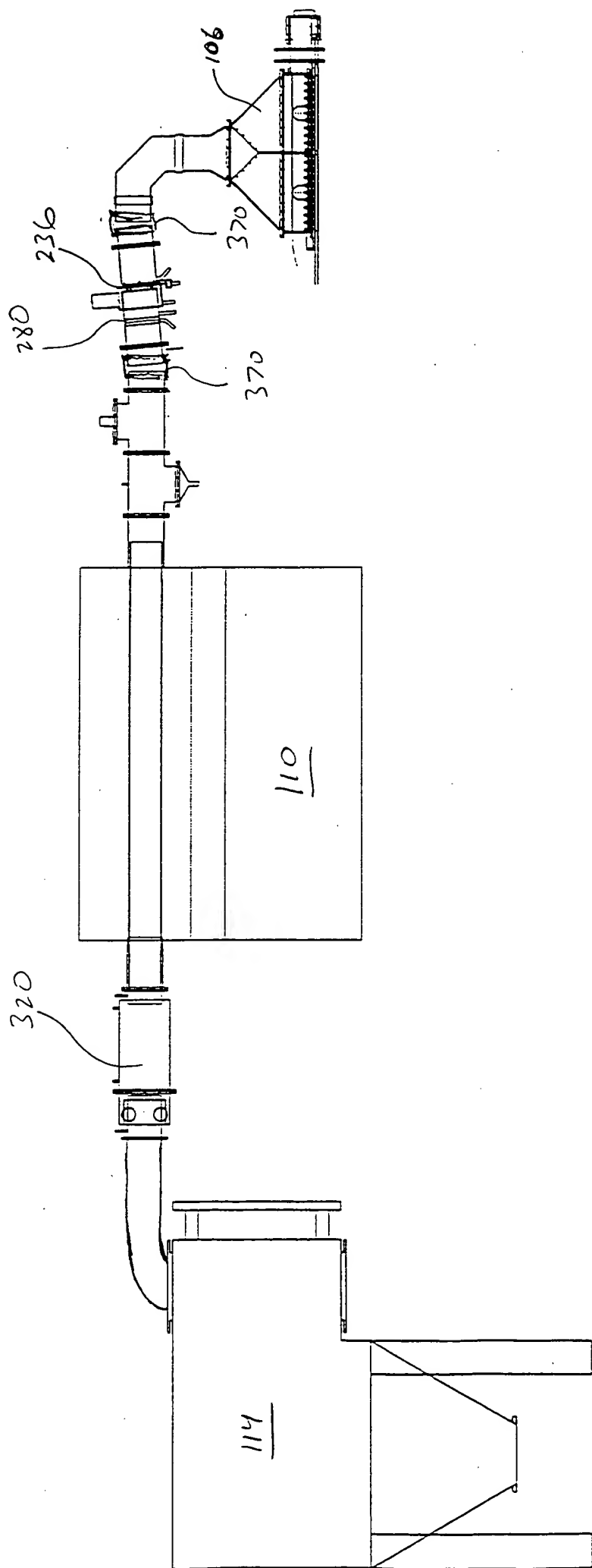


Fig. 48

FIG. 49 is a schematic diagram of a system for the production of a porous material.

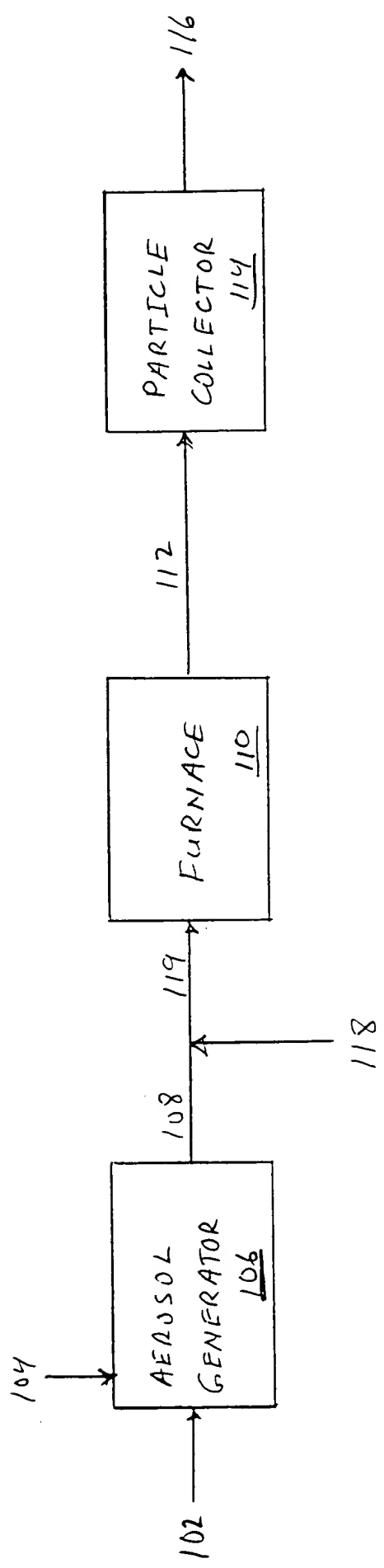


Fig. 49

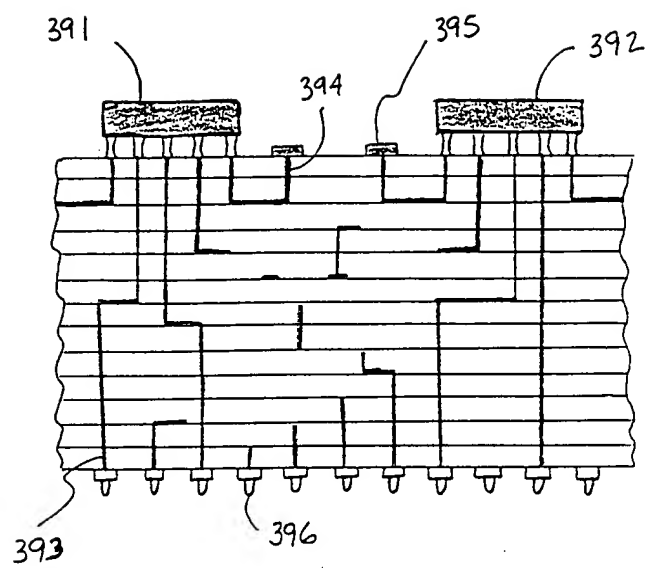


Fig. 50

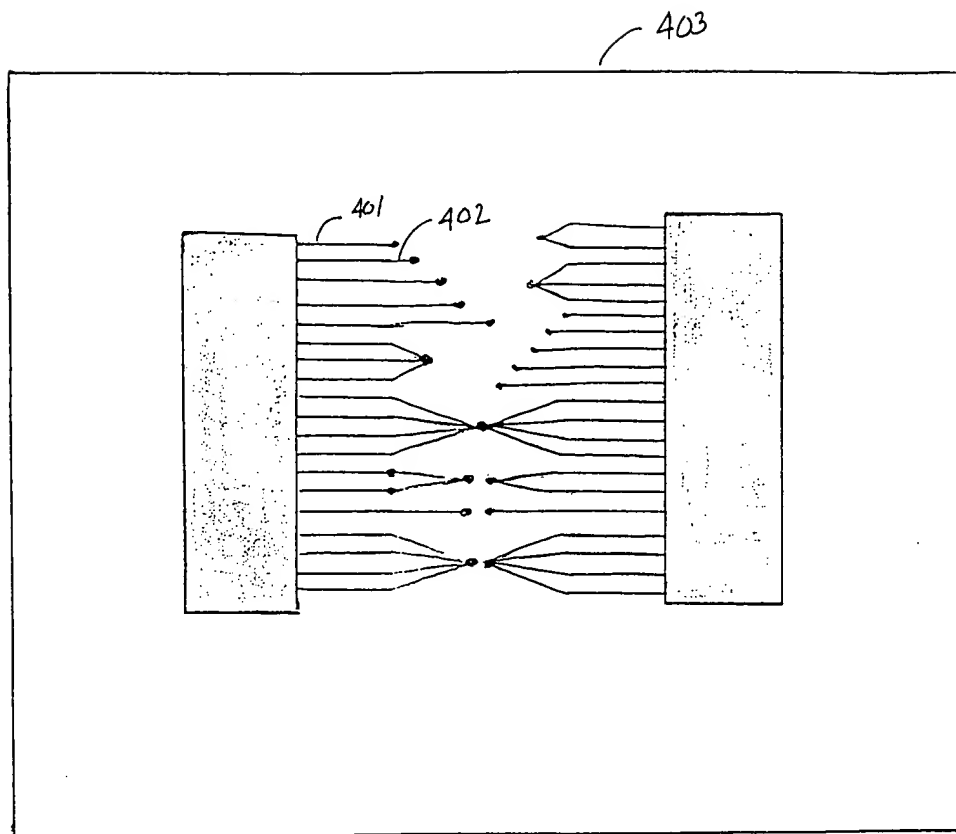


Fig. 51

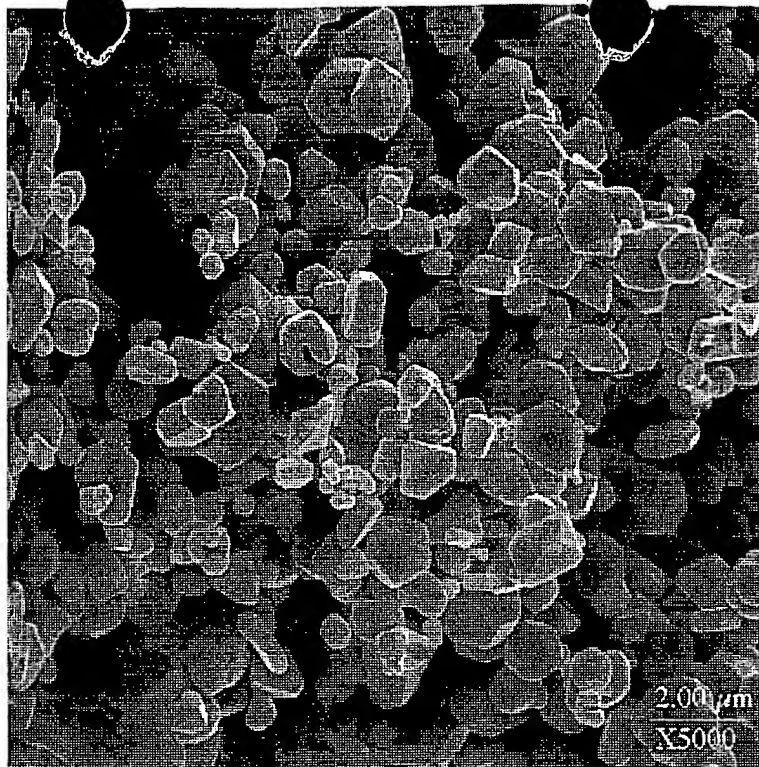


Fig. 52

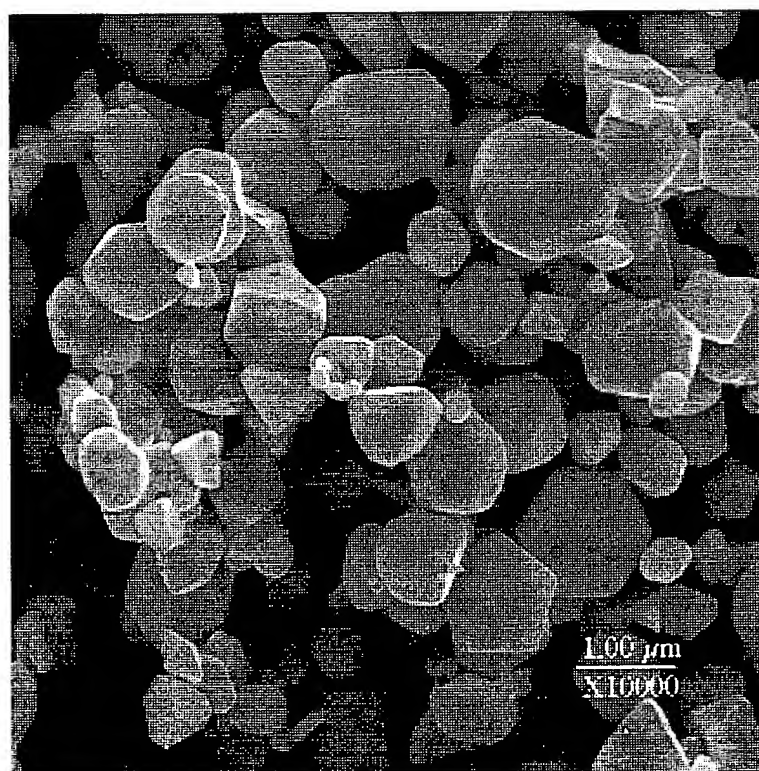


Fig. 53